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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Application Number : 10/785,054 Confirmation No. 8562  
Applicant : Jung Ho SONG et al.  
Filed : February 25, 2004  
Tech Cntr/AU : 2826  
Examiner : Thomas L. Dickey  
Entitled : SEMICONDUCTOR LASER CAPABLE OF IMPROVING A  
RATIO OF LIGHT OUTPUT TO INPUT CURRENT AND  
METHOD FOR MANUFACTURING THE SAME  
Attorney Reference : 123034-05004826  
Customer Number : 43569

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT/RESPONSE TRANSMITTAL**

Transmitted herewith is an amendment/response for this application.

**SMALL ENTITY STATUS**

Applicant confirms that small business entity status is claimed in this application.

**EXTENSION OF TIME**

A petition for extension of time under 37 C.F.R. 1.136 is not believed necessary.

**CLAIM FEES**


The claim fees have been calculated as follows:

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEE
Total	10	20	= 0	x \$ 25.00	= \$ 0.00
Independent	3	3	= 0	x \$ 100.00	= \$ 0.00
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM+ \$					360.00 = \$ 0.00
TOTAL ADDITIONAL CLAIM FEE DUE					\$ 0.00

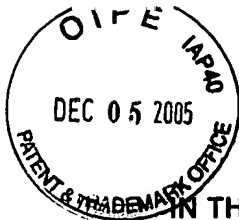
**FEE PAYMENT**

Authorization is given herein to charge the any deficiencies in the fees not specifically authorized herein, or to further credit any overpayments, to Deposit Account No. 503-121 in order to maintain the pendency of this application.

Intellectual Property Department  
Mayer Brown Rowe & Maw LLP  
1909 K Street, N.W.  
Washington, D.C. 20006-1101

  
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(202) 263-3280

Date: December 5, 2005



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**RESPONSE UNDER 37 C.F.R. § 1.111**

Sir:

Responsive to the Office Action mailed September 9, 2005, kindly enter the following amendments and remarks.